

## SECTION A-A

1. THIS DIAMETER BEAD MAY BE FORMED AS A SECONDARY OPERATION.
2. INSPECT FOR FORMING CRACKS OR HOLES
3. ANY DIE LUBRICANTS CAUSING CORROSION MUST BE REMOVED.
4. MANUFACTURING PROCESS: SPINNING

 CRITICAL INSPECTION POINTS



COPY OF PAPERS  
ORIGINALLY FILED

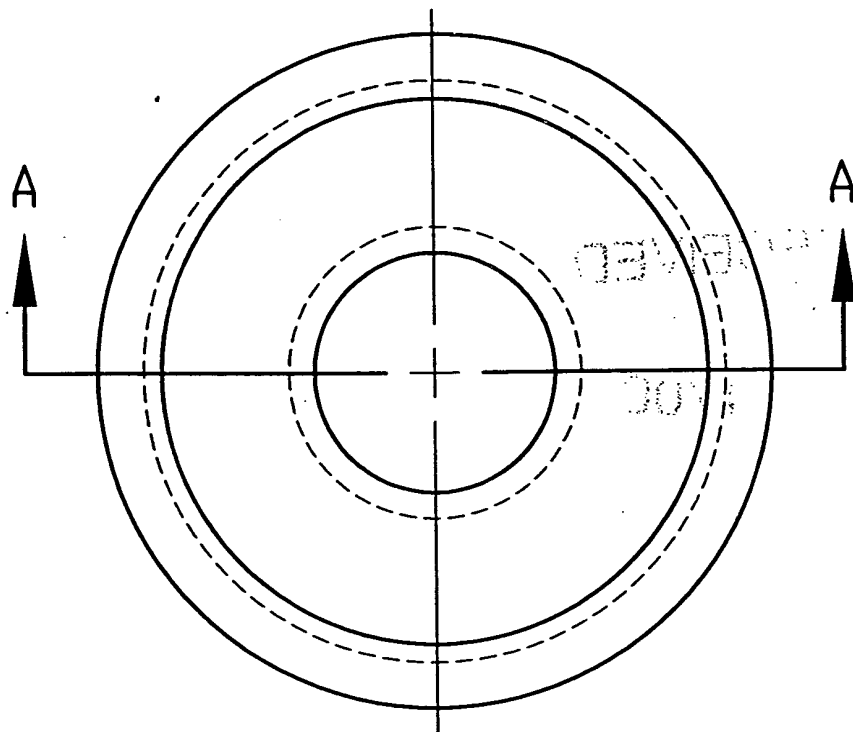
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RECEIVED

MAY 02 2002

TC 1700

| SYMBOL | DA.        | REVISED | APPROVED | REVISIONS  |
|--------|------------|---------|----------|--|
|        | 3-8<br>96  | CW      | RLM      | CHG. 4.985" DIM TO REF., ADD 1.849" I.D. DIM.                            |
|        | 4-1<br>96  | CW      | RLM      | CHG. BELL I.D. F/1.849", 5.433" F/5.592"<br>2.750" F/2.250", CORRECT MD# |
|        | 8-18<br>97 | CW      |          | ADD mm EQUIVALENCE   |



MATERIAL: COLD ROLLED STEEL  
 ASTM: A 620  
 PLATING: N/A  
 GAUGE: 16 (.060") (1.5mm)



8800 East 63rd Street  
 Kansas City, MO, USA. 64133  
 PHONE +816-356-8400  
 FAX +816-353-1873  
 SALES +800-821-2222

EXTENDED VENTURI  
 FOR TA625 TOP COMPONENT  
 OAL: 4.000" (101.6mm)  
 BELL I.D.: 2.750" (69.9mm)

|             |        |      |           |
|-------------|--------|------|-----------|
| DRAWN BY    | CW     | DATE | 3-6<br>96 |
| CHECKED BY  | RLM    | DATE | 3-6<br>96 |
| CHECKED BY  |        | DATE |           |
| APPROVED BY | JRD    | DATE | 3-6<br>96 |
| SCALE:      | N.T.S. | SIZE | B         |

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 MAY NOT BE USED FOR ANY PURPOSE  
 WHATSOEVER EXCEPT UNDER EXPRESS  
 WRITTEN CONTRACT WITH BHA GROUP, INC.

WEIGHT:

SHIPPING DIMENSIONS:

SHT 1 OF 1

TOLERANCES (UNLESS OTHERWISE SPECIFIED).  
 GENERAL FABRICATION  $\pm 1/16"$  ANGULARITY  $\pm 1^{\circ}$ -0'.  
 FORGINGS & CASTINGS: COMMERCIAL TOLERANCES.


MD NUMBER:

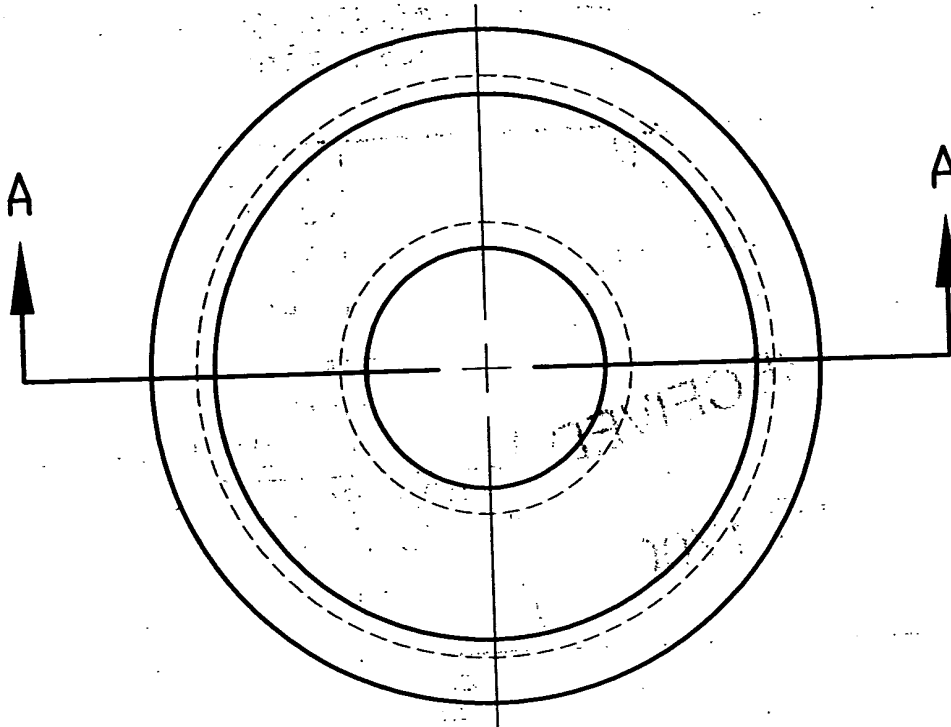
400-92

400-0485

REV.



| SYMBOL  | DATE       | REVISED | APPROVED | REVISIONS          |
|---|------------|---------|----------|--------------------|
|  | 8-18<br>97 | CW      |          | ADD mm EQUIVALENCE |



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EXTENDED VENTURI  
 FOR TA525 TOP COMPONENT  
 OAL: 4.000" (101.6mm)  
 BELL I.D.: 2.250" (57.2mm)

|                    |                    |
|--------------------|--------------------|
| DRAWN BY<br>CW     | DATE<br>7-24<br>96 |
| CHECKED BY<br>RLM  | DATE<br>8-22<br>96 |
| CHECKED BY         | DATE               |
| APPROVED BY<br>RLM | DATE<br>8-22<br>96 |
| SCALE<br>N.T.S.    | SIZE<br>B.         |

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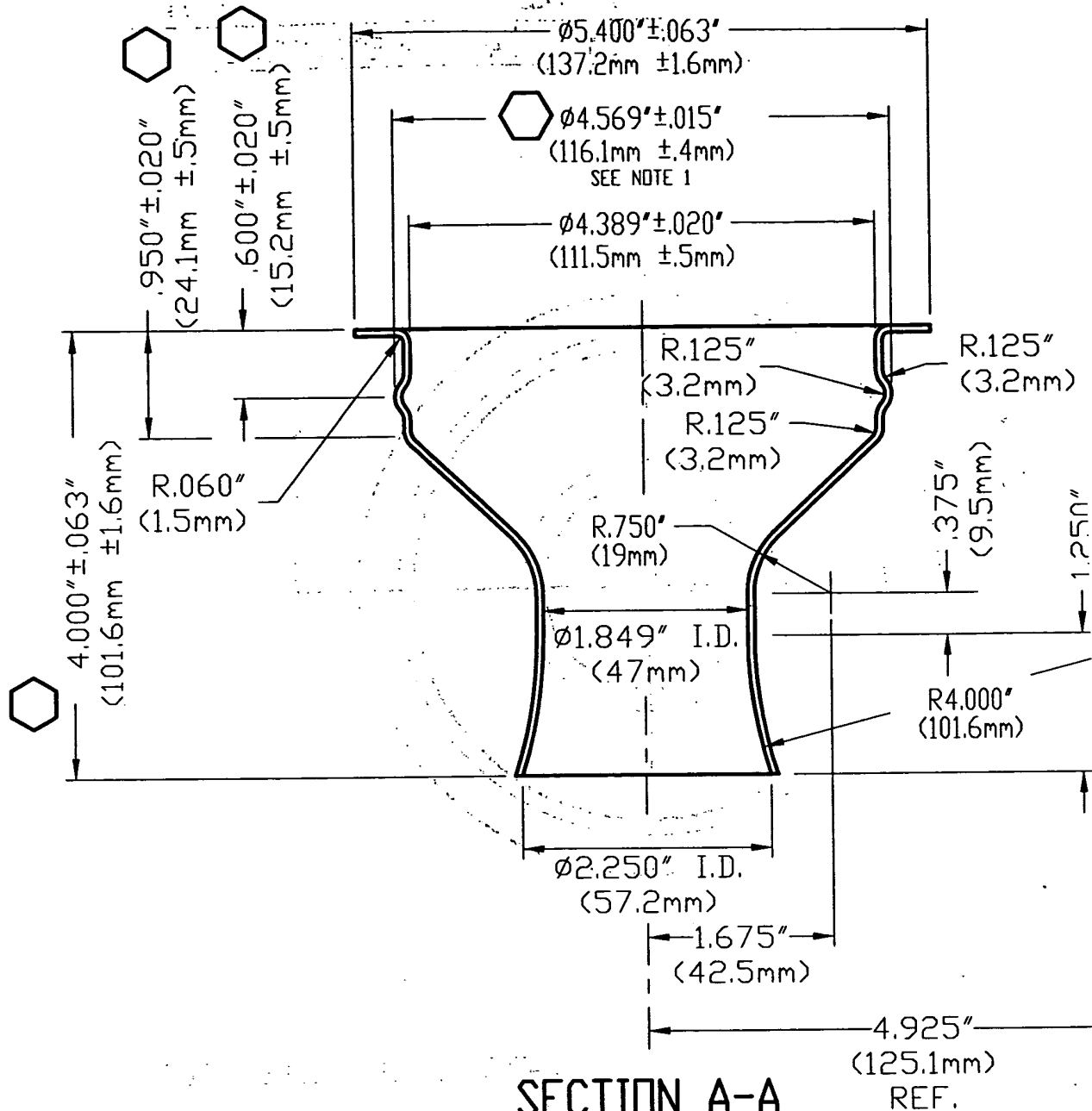
MO NUMBER:

400-92

400-1079

REV.

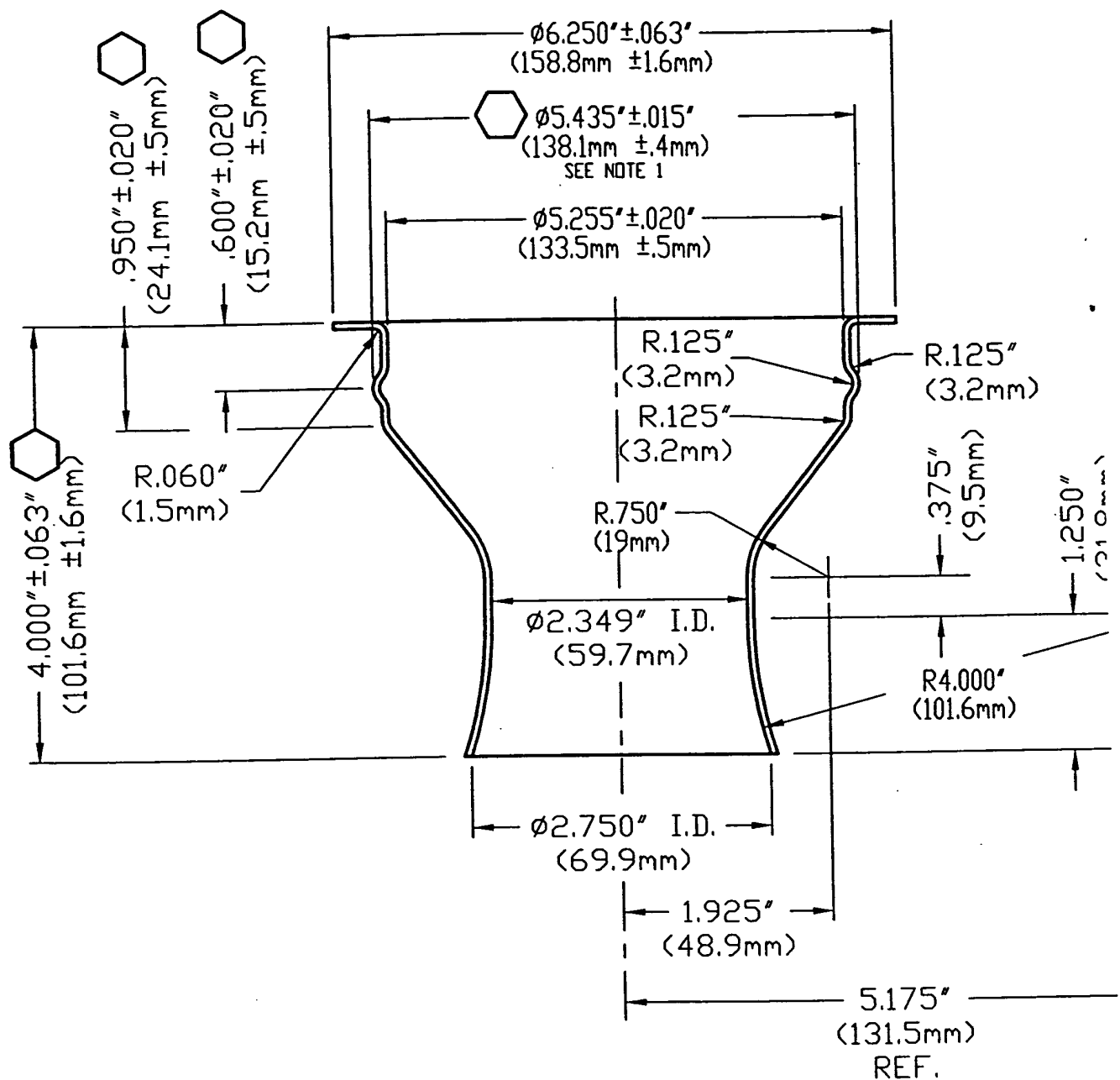




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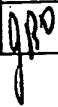
 CRITICAL INSPECTION POINTS

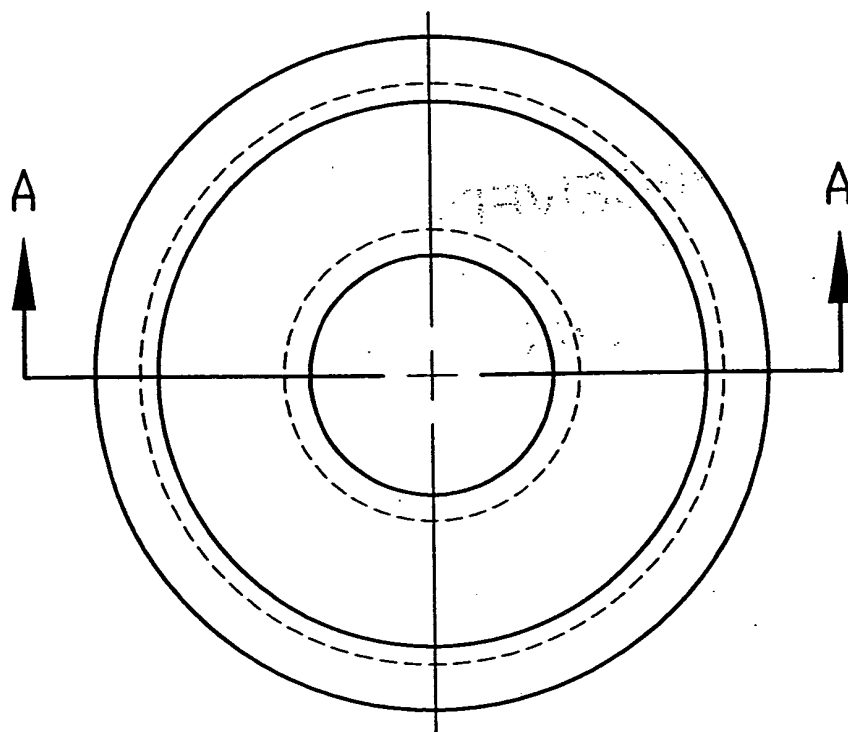


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| SYMBOL  | DA.        | REVISED | APPROVED  | REVISIONS          |
|---|------------|---------|---|--------------------|
|  | 8-19<br>97 | CW      |  | ADD mm EQUIVALENCE |



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 ASTM: A 620  
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 GAUGE: 16 (.060") (1.5mm)



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EXTENDED VENTURI  
 FOR TA600 TOP COMPONENT  
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 BELL I.D.: 2.750" (69.9mm)

|                    |                    |
|--------------------|--------------------|
| DRAWN BY<br>CW     | DATE<br>9-19<br>96 |
| CHECKED BY<br>RLM  | DATE<br>9-20<br>96 |
| CHECKED BY         | DATE               |
| APPROVED BY<br>RLM | DATE<br>9-20<br>96 |
| SCALE:<br>N.T.S.   | SIZE<br>B          |

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MO NUMBER

400-92

400-1128

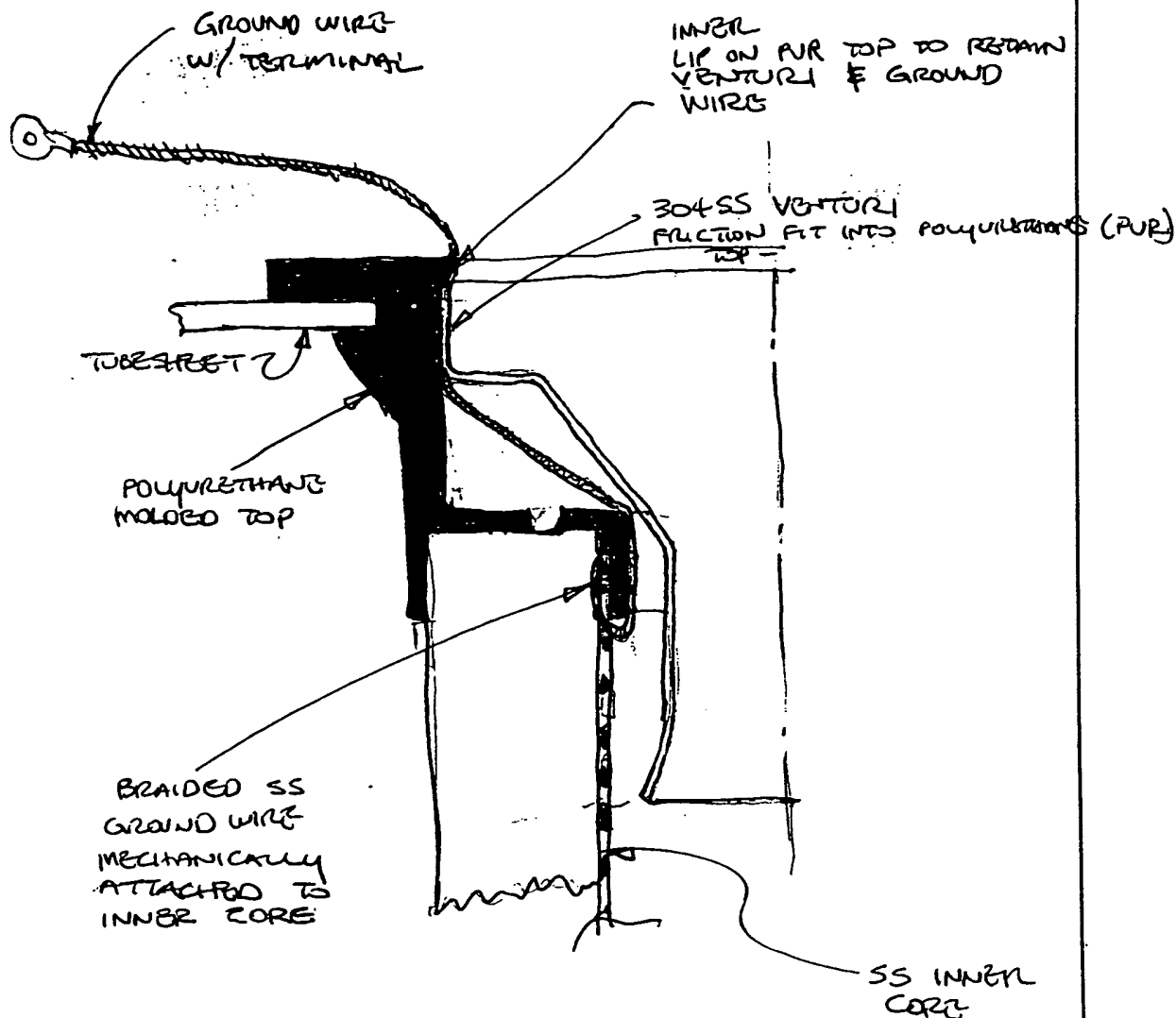
REV.



SF Air Filtration, Inc. TO: DICK FLOWERS  
 8800 East 63rd Street FROM: JAC CLEMENTS  
 Kansas City, MO 64133-4833 DESIGN SKETCH/CALCULATION SHEET  
 Fax: 816-353-7829  
 Sales: 800-291-2129



Project \_\_\_\_\_ Subject R.L. FLOWERS INQUIRY  
 By: JAC Title: PUR TOP W/ VENTURI & GROUND WIRE Date: 5/22/95



DICK, HERE'S HOW THE ARRANGEMENT, THAT  
 WE DISCUSSED TODAY, WOULD LOOK LIKE.

BEST REGARDS

Jack